

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	35	"4617371"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:00
L3	10125	(plurality multiple multi\$1layer\$3) near3 liquid near3 crystal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:09
L4	2151	(plurality multiple multi\$1layer\$3) near3 liquid near3 crystal near3 (layer film)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:14
L5	370	(plurality multiple multi\$1layer\$3) near liquid adj crystal near (layer film)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:12
L6	167	(plural\$4 multiple multi\$1layer\$3) near3 cholesteric near liquid adj crystal near3 (layer film)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:10
L7	2	"6671031".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:29
L8	1	circular\$3 near3 (polarizing polarization) near3 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:12
L9	8	circular\$3 near3 (polarizing polarization) near6 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:12

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L10	8	circular\$3 near3 (polarizing polarization) near9 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:12
L11	79	circular\$3 near3 (polarizing polarization) near19 (plurality multiple multi\$1layer\$3 laminat\$3) near3 liquid near3 crystal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:15
L12	79	circular\$3 near3 (polarizing polarization) near19 (plurality multiple multi\$1layer\$3 laminat\$3) near3 liquid near3 crystal\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:15
L13	58	circular\$3 near3 (polarizing polarization) near19 (laminat\$3) near3 liquid near3 crystal\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:16
L14	36	circular\$3 near3 (polarizing polarization) near19 (laminat\$3) near3 liquid near3 crystal\$6 near (film layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:16
L15	48	circular\$3 near3 (polarizing polarizer polarization) near19 (laminat\$3) near3 liquid near3 crystal\$6 near (film layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 16:32
L16	39	circular\$3 near3 (polarizing polarizer polarization) near19 (laminat\$3) near9 cholesteric near3 liquid near3 crystal\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 17:39
L17	148	pre\$1formed near9 cast\$3 near9 laminat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 17:40

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L18	2	pre\$1formed near cast\$3 near laminat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 17:40
L19	19	pre\$1formed near3 cast\$3 near3 laminat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 17:41
L20	35	17 and liquid adj crystal\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 18:05
L21	0	17 and circula\$4 near3 liquid adj crystal\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 17:47
L22	19	20 and cholesteric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 18:40
L23	2	"6166790".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 18:40
S1	2	"20040157004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 11:43
S2	41	(UMEYA near3 MASANORI).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 10:50

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S3	1578	(dai near3 nippon near3 printing). as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 10:42
S4	1592	S2 S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 10:42
S5	95	S4 and cholester\$4 near3 liquid near3 crystal\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 10:58
S6	3	S5 and super\$1cool\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 10:51
S7	9	S4 and super\$1cool\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 10:51
S8	89	cholester\$4 near3 liquid near3 crystal\$5 and super\$1cool\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 11:01
S9	9	cholester\$4 near3 liquid near3 crystal\$5 near19 super\$1cool\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 10:59
S10	10	cholester\$4 near3 liquid near3 crystal\$5 and (curing cure\$2 cross\$1link\$3 harden\$5 set radiation irradiat\$5 UV ultraviolet light) near19 super\$1cool\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 12:18

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S11	2	"07258638"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 11:44
S12	31	"5560864"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 11:44
S13	5	S12 and super\$1cool\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 11:47
S14	1	"10508882"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 11:46
S15	0	"5798147" and super\$1cool\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 11:49
S16	26	"5798147"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 11:48
S17	2	"57165480"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 11:48
S18	2	"4410570" and super\$1cool\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 11:50

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S19	4	"4410570".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 11:51
S20	2	"4617371" and super\$1cool\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 15:06
S21	89	quench\$3 near3 super\$1cool\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 12:15
S22	43	quench\$3 near super\$1cool\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 12:15
S23	0	cholester\$4 near3 liquid near3 crystal\$5 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 12:16
S24	6	liquid near3 crystal\$5 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 12:18
S25	270	liquid near3 crystal\$5 near9 super\$1cool\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 12:18
S26	45	liquid near3 crystal\$5 near19 (curing cure\$2 cross\$1link\$3 harden\$5 set radiation irradiat\$5 UV ultraviolet light) near19 super\$1cool\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 12:25

## EAST Search History

S27	12	liquid near crystal\$5 near19 (curing cure\$2 cross\$1link\$3 harden\$5 set radiation irradiat\$5 UV ultraviolet light) near19 super\$1cool\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/25 12:26
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